

TABLES

SHOWING FOR

EACH OF THE YEARS 1900-1905 THE ESTIMATED VALUE
OF IMPORTS INTO THE UNITED KINGDOM, AND EXPORTS
FROM THE UNITED KINGDOM OF ARTICLES OF BRITISH
AND IRISH PRODUCTION AT THE PRICES PREVAILING
IN 1900,

WITH AN

INTRODUCTORY MEMORANDUM.

Presented to both Houses of Parliament by Command of His Majesty.



LONDON:

PRINTED FOR HIS MAJESTY'S STATIONERY OFFICE,
By DARLING & SON, LTD., 34-40, RADON STREET, E.

And to be purchased, either directly or through any Bookseller, from
WYMAN AND SONS, LTD., FETTER LANE, E.C.;
and 32, ABINGDON STREET, WESTMINSTER, S.W.;
or OLIVER & BOYD, EDINBURGH;
or E. PONSONBY, 116, GRAYTON STREET, DUBLIN.

1906.

[Cd. 2894.] Price 2d.

CONTENTS.

	PAGE
MEMORANDUM	3
TABLES :—	
Part I.—Imports of Foreign and Colonial Produce	8
Part II.—Exports of British and Irish Produce	12

MEMORANDUM.

Changes in the imports and exports of the United Kingdom from year to year are usually measured by the changes in the total values of the imports and exports respectively as declared by importers and exporters. Such a method of measurement does not however distinguish between two classes of changes, viz., changes in the volume of trade carried on and changes in the prices of the various items which go to make up the import and export trade.

In the Report on Wholesale and Retail Prices (H. of C. Paper No. 321 of 1903) an attempt was made to measure the average change in prices of commodities consumed in this country by means of the method of Index Numbers, and a study of the series of price index numbers thus obtained gives, no doubt, a rough idea of the effect of price variations over a series of years on the statistics of our foreign trade. This method, however, though useful as a first approximation to the correct result, is not very satisfactory, owing to the special character of our foreign trade. The imports into this country consist mainly of raw materials and foodstuffs, a large proportion even of the articles classed as manufactured consisting of imports destined for subjection to further processes of manufacture or for use in industry, and the proportion of fully manufactured goods ready for consumption being comparatively small. On the other hand, the British and Irish exports consist mainly of manufactured goods, the principal raw material being coal, which does not figure among the imports at all, and the proportion of foodstuffs being relatively low. In the circumstances it would be rash to assume that imports and exports have changed equally in price and that their average change has been equal to the general average change of prices of all commodities consumed in the United Kingdom.

For this reason it has appeared desirable to make an entirely fresh and detailed investigation in order to ascertain what would have been the total value of both the imports and exports of recent years if the average value of each item, separately distinguished, had been that which it bore in some standard year.

It is proposed to continue the calculation year by year.

Method of Calculation.

For the purposes of this enquiry the year 1900 has been selected for the standard year and the results given for each subsequent year. The results have, for the present, been calculated for the imports and for the exports of British and Irish produce only, but in subsequent years it is proposed that the re-exports of Foreign and Colonial produce shall be calculated in the same way. The results for 1900-1904 have been based on the completed figures given in the Annual Statement of the Trade of the United Kingdom, but those for 1905 being based on the Monthly Accounts of Trade and Navigation—in which the figures are subject to correction and in which the number of items separately distinguished is considerably less than in the Annual Statement of the Trade of the United Kingdom—are necessarily of a more provisional character. It is not, however, anticipated that the final results when calculated will differ to any appreciable extent from those here given.

Owing to the fact that for a certain number of articles only the value and not the quantities of the imports or exports are given in the Accounts, a certain element of estimate necessarily enters into the calculation, and it will be desirable to say a few words here as to the method of estimate which has been adopted.

In the first place the following statement shows the results of direct calculation applied to imports and exports of which average values can be stated in each year, and the value of the remaining imports and exports in respect of which some method of estimating has to be employed.

(1) IMPORTS.

Year.	Values of Imports of Articles whose average Values can be obtained in 1900.		Values of Imports of Articles whose average Values cannot be obtained in 1900.
	Values as declared.	Values at prices of 1900.	Values as declared.
	£	£	£
1900	460,716,541	460,716,541	62,358,622
1901	459,932,955	475,153,050	62,057,243
1902	460,993,962	481,281,189	67,397,212
1903	472,640,605	485,829,575	69,959,594
1904	481,302,231	491,507,289	69,736,397
1905	469,424,179	474,116,994	95,855,228

(2) BRITISH AND IRISH EXPORTS.

Year.	Values of British and Irish Exports of Articles whose average Values can be obtained in 1900.		Values of British and Irish Exports of Articles whose average Values cannot be obtained in 1900.
	Values as declared.	Values at prices of 1900.	Values as declared.
	£	£	£
1900	318,989,192	318,989,192	72,202,804
1901	307,068,519	216,557,367	72,418,282
1902	307,302,688	228,188,117	75,674,972
1903	310,132,612	230,934,213	80,667,496
1904	230,945,836	239,125,681	79,765,214
1905	236,788,623	356,480,444	98,324,845

We might of course simply assume that the average values of the articles included in the final column above increased or decreased in the same proportion as the articles included in the two preceding columns. For a large proportion of manufactured articles, a closer approximation can be arrived at by assimilating the articles included in the final column to the group to which they belonged or to some sufficiently allied group. It has, for instance, been assumed that the prices of manufactured iron and steel were not ascertainable have changed proportionately to the ascertained prices of the great bulk of the iron and steel manufactures. Similarly for manufactures of other metals, cotton manufactures, woollen manufactures, other textile manufactures, chemicals and leather manufactures; whilst in the case of machinery it has been assumed that the change of price has been proportionate to the change of prices of the iron and steel group. When this method of assimilation has been carried out as far as

practicable, the remaining articles form a much smaller proportion of the total (viz., only about 5 per cent. of imports, and 10 per cent. of exports). They include a small quantity of articles of food and drink and raw materials, articles sent by parcels post, and a few minor groups of manufactured articles, in respect of which there does not seem any special reason for assimilating them to any particular group whose changes of prices are known. For this residuum whose price variations can in any case only affect the total values of the imports or exports to a very slight degree, nothing remains but to make the assumption indicated above, viz., that their average value has varied proportionately with that of all other articles.

Results of the Calculation.

The final results of the calculation may be summarised as follows :—

YEAR.	IMPORTS.		BRITISH AND IRISH EXPORTS.	
	Values as declared.	Estimated Values at prices of 1900.	Values as declared.	Estimated Values at prices of 1900.
	£	£	£	£
1900	523,075,163	523,075,163	291,191,996	291,191,996
1901	521,990,198	538,931,602	280,022,376	294,040,877
1902	528,391,274	551,535,334	283,423,966	312,158,784
1903	542,000,289	558,688,097	290,800,108	320,504,245
1904	551,038,628	563,725,647	300,711,040	327,448,973
1905	565,279,402	572,432,967	330,023,467	359,279,825

It will be observed that as measured in terms of the prices of 1900 both imports and British and Irish exports have increased yearly in value and that the increase has been considerably greater on the whole than is indicated by the figures of declared values hitherto published, the increase in the imports being from 523 to 572 millions instead of from 523 to 565 millions sterling, and the increase in British and Irish exports from 291 to 359 millions instead of from 291 to 330 millions.

It may be convenient to express these results as percentages of the figures for 1900, and this is done in the following statement, where the figure 100 represents the values of imports and of exports in 1900 :—

YEAR.	IMPORTS.		BRITISH AND IRISH EXPORTS.	
	Values as declared.	Estimated Values at prices of 1900.	Values as declared.	Estimated Values at prices of 1900.
	Per cent.	Per cent.	Per cent.	Per cent.
1900	100	100	100	100
1901	100	103	96	101
1902	101	105	97	107
1903	104	107	100	110
1904	105	108	103	112
1905	108	109	113	123

Thus when we eliminate the effect of price variations, imports are seen to have increased in volume by 9 per cent. in five years, and the British and Irish exports by 23 per cent. The declared values in the same time have increased by 8 per cent. in the case of the imports and by 13 per cent. in the case of the British and Irish exports.

H. LLEWELLYN SMITH.

COMMERCIAL DEPARTMENT,
BOARD OF TRADE,
March, 1906.

TABLES.

NOTE.

The attached Tables show the results for each of the principal groups into which the imports and British and Irish exports are divided. The Tables relating to imports form Part I., and those relating to British and Irish exports form Part II. of these Tables. In each Part the first Table gives the declared value of all articles in each group, which being given by quantity as well as by value in the Annual Statement of Trade for 1900 admit of an average value being calculated. The second Table gives the value of articles included in the previous Table calculated on the basis of the average values of 1900. The totals in these Tables correspond to the figures given in the first Summary Table in the Memorandum. The third Table gives the total declared values of all articles in each group; and the fourth Table the total estimated value of all such articles calculated on the basis of the average values of 1900. The totals in these two Tables accordingly correspond to the figures given in the second Summary Table in the Memorandum.

Although the groups into which imports and exports are divided in these Tables are in the main identical with those in the published Annual Statements of Trade, so that the totals in Table III. of each Part are nearly the same as those published in the Annual Statements, it has not been found possible to keep them absolutely identical. This arises from the fact that various revisions have been made from time to time in the classification of articles included in each group in the Annual Statement; articles in one group in an earlier year being classed in other groups in later years, or being divided up or re-arranged and re-distributed among the different groups.

It is clear that, for the purposes of this calculation, it is desirable that the elements of each group should so far as possible remain constant throughout the period over which the calculation extends. This has not been possible in every case, and as a result the attached classification may be considered as representing a compromise between the classification employed in each year in the Annual Statement of Trade and a classification which remains absolutely constant throughout. A comparison of the figures in Table III. in each Part with the Tables published in the Annual Statement of Trade for 1904 and the Monthly Accounts of Trade and Navigation for 1905 will show that the divergencies are for the most part of no great importance. For the year 1900 the figures given in Table III. in each Part are absolutely identical with those given in the Annual Statement of Trade.

In order not to delay the publication of the results unnecessarily the calculations for 1905 have been based on the preliminary figures published in the Monthly Accounts of Trade and Navigation for December, 1905.

PART I—IMPORTS OF FOREIGN AND COLONIAL PRODUCE.

TABLE I.—STATEMENT SHOWING THE DECLARED VALUE OF EACH OF THE PRINCIPAL GROUPS OF ARTICLES IMPORTED INTO THE UNITED KINGDOM IN THE YEARS 1900-1905 FOR WHICH AN AVERAGE VALUE CAN BE OBTAINED IN 1900.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour	£ 61,056,399	£ 63,846,888	£ 66,219,349	£ 68,534,970	£ 67,995,963	£ 67,909,154
B. Meat, including Animals for Food	46,779,250	49,469,691	47,500,380	49,106,125	47,443,038	48,413,069
C. Other Food and Drink	104,637,210	108,680,738	109,841,298	104,392,352	107,865,321	104,101,123
D. Tobacco	4,739,417	4,745,888	5,792,825	4,190,853	4,512,376	5,753,908
TOTAL, CLASS I.	216,221,186	223,691,759	230,942,667	232,118,906	227,713,599	226,907,267
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel	12,164	22,225	4,101	3,987	2,639	42,583
B. Iron Ore, Scrap Iron and Steel	5,760,947	4,072,356	5,091,972	4,897,798	4,599,200	5,350,794
C. Other Metallic Ores	4,367,792	4,097,039	3,900,409	3,975,363	4,981,534	3,336,318
D. Wood and Timber	27,876,919	24,562,446	25,184,719	27,122,356	26,637,983	23,976,366
E. Cotton	41,117,366	42,081,880	41,269,095	42,026,378	57,994,825	52,389,256
F. Wool	24,673,917	23,784,303	23,859,881	23,461,615	23,166,479	24,436,240
G. Other Textile Materials	11,553,114	12,764,501	13,694,493	11,829,898	12,650,569	14,496,815
H. Oil Seeds, Nuts, Oils, Fats and Gums	20,464,581	25,114,448	25,112,670	24,355,337	25,164,118	21,861,379
I. Hides and Undressed Skins	8,461,690	7,976,476	7,994,038	7,768,943	7,366,166	9,667,173
J. Materials for Paper Making	9,692,674	8,633,306	8,338,770	8,631,467	8,524,163	8,750,631
K. Miscellaneous	18,530,511	16,877,671	16,916,381	17,396,300	18,246,537	15,536,366
TOTAL, CLASS II.	168,631,971	183,236,677	185,039,118	189,168,389	177,726,420	177,536,636
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	7,314,026	7,561,734	7,360,225	8,642,481	8,216,773	8,566,571
B. Other Metals and Manufactures thereof	20,795,032	16,364,902	18,217,795	17,725,366	20,668,696	16,715,731
C. Cutlery, Hardware, Implements and Instruments	2,731,439	3,181,041	3,645,900	2,830,586	2,424,616	2,368,697
D. Telegraph Cables and Apparatus	—	—	—	—	—	—
E. Machinery	—	—	—	—	—	—
F. Ships (new)	—	—	—	—	—	—
G. Manufactures of Wood and Timber (including Furniture)	—	—	—	—	—	—
H. Yarns and Textile Fabrics	9,926,666	10,866,167	11,090,261	10,904,328	11,368,110	12,668,820
I. Apparel	267,822	267,465	421,945	437,785	873,694	490,743
J. Chemicals, Drugs, Dyes and Colours	3,508,999	3,634,684	3,334,168	3,737,357	3,388,339	1,452,159
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves)	11,231,833	10,924,007	10,693,043	10,684,465	10,317,521	10,469,378
L. Earthenware and Glass	4,125,989	4,528,039	4,375,473	4,760,739	4,357,273	4,300,816
M. Paper	4,412,440	4,542,254	4,857,674	4,800,188	4,466,819	4,568,148
N. Miscellaneous	9,739,741	9,676,813	10,147,888	10,550,575	10,226,109	6,947,604
TOTAL, CLASS III.	73,819,011	73,568,504	74,915,903	74,668,630	75,234,338	71,583,246
IV. Miscellaneous and Unclassified (including Parcel Post).						
... ..	1,608,126	1,361,642	956,339	796,018	608,874	351,080
GRAND TOTAL	460,716,341	480,382,965	486,903,362	473,846,625	451,203,131	468,424,179

PART I.—IMPORTS OF FOREIGN AND COLONIAL PRODUCE—continued.

TABLE II.—STATEMENT SHOWING THE VALUE OF EACH OF THE PRINCIPAL GROUPS OF ARTICLES INCLUDED IN TABLE I., ESTIMATED ON THE AVERAGE VALUE OBTAINING IN 1900.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour	£ 61,590,399	£ 64,011,055	£ 64,230,020	£ 62,687,415	£ 67,609,539	£ 64,120,323
B. Meat, including Animals for Food	45,372,210	45,653,914	42,277,254	44,287,197	45,717,464	47,887,066
C. Other Food and Drink	104,617,210	106,727,991	103,603,663	113,136,244	113,853,608	105,156,301
D. Tobacco	4,790,617	4,810,966	5,661,115	4,023,865	4,490,784	3,917,324
TOTAL, CLASS I.	216,370,136	222,804,446	221,634,654	229,922,721	231,673,405	221,093,045
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel	12,134	2,228	4,000	4,244	3,277	50,171
B. Iron Ore, Scrap Iron and Steel	5,753,947	5,127,050	5,864,965	5,731,079	5,633,316	5,065,845
C. Other Metallic Ores	4,237,793	4,209,321	4,373,612	4,206,946	4,194,577	3,248,109
D. Wood and Timber	27,876,313	26,331,064	27,336,293	26,374,393	26,078,227	25,690,038
E. Cotton	41,117,308	42,793,803	42,457,929	41,328,210	41,764,966	51,351,638
F. Wool	26,078,217	20,451,517	23,311,114	25,627,174	24,118,517	27,007,360
G. Other Textile Materials	11,553,114	13,051,325	12,789,103	11,596,906	12,949,735	13,404,229
H. Oil Seeds, Fats, Oils, Gums and Resins	23,434,343	23,926,955	25,768,318	25,122,925	28,339,009	23,632,548
I. Hides and Undressed Skins	3,615,660	7,905,162	3,002,062	7,365,083	6,516,560	3,491,400
J. Materials for Paper Making	3,860,674	3,431,129	3,683,276	4,094,571	4,145,579	4,160,217
K. Miscellaneous	18,380,611	17,375,022	17,309,732	17,566,293	17,657,155	13,610,189
TOTAL, CLASS II.	168,686,271	179,515,729	174,973,011	174,358,427	176,311,119	176,024,733
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	7,514,636	8,619,469	10,051,231	11,561,329	11,159,185	11,745,323
B. Other Metals and Manufactures thereof	20,793,033	21,290,758	22,977,910	21,073,601	22,550,595	19,849,406
C. Cutlery, Hardware, Implements and Instruments	2,751,409	3,949,773	3,878,396	3,047,408	2,847,013	2,909,185
D. Telegraph Cables and Apparatus	—	—	—	—	—	—
E. Machinery	—	—	—	—	—	—
F. Ships (new)	—	—	—	—	—	—
G. Manufactures of Wood and Timber (including Furniture)	—	—	—	—	—	—
H. Yarns and Textile Fabrics	9,620,566	10,438,333	11,062,826	10,663,072	11,204,353	12,661,096
I. Apparel	207,694	225,399	308,361	466,778	315,327	411,251
J. Chemicals, Drugs, Dyes and Colors	3,863,960	3,743,315	3,482,765	3,621,606	3,038,125	1,794,767
K. Leather and Manufactures thereof (including Boots, Shoes and Gloves)	11,981,823	11,017,054	10,467,483	9,633,576	9,756,718	9,323,325
L. Earthenware and Glass	4,123,983	4,662,012	4,827,664	4,801,027	4,009,376	4,421,520
M. Paper	4,412,469	4,855,176	4,372,328	5,097,392	5,209,434	5,886,149
N. Miscellaneous	9,725,741	9,922,407	10,379,202	11,190,354	10,928,116	7,607,891
TOTAL, CLASS III.	78,849,031	77,669,204	81,607,929	80,715,286	82,201,513	78,841,515
IV. Miscellaneous and Unclassified (Including Parcel Post).						
... ..	1,508,129	1,365,369	1,666,185	228,126	717,453	337,589
GRAND TOTAL	400,716,541	475,125,850	481,381,189	485,829,372	491,507,289	475,116,594

PART I.—IMPORTS OF FOREIGN AND COLONIAL PRODUCE—continued.

TABLE III.—STATEMENT SHOWING THE DECLARED VALUE OF ALL ARTICLES IN EACH OF THE PRINCIPAL GROUPS IMPORTED INTO THE UNITED KINGDOM IN THE YEARS 1900-1905.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour	82,902,582	86,309,491	66,646,846	70,467,129	69,033,679	70,054,794
B. Meat, including Animals for Food.	46,782,679	60,339,776	48,140,424	60,597,413	48,344,535	49,411,512
C. Other Food and Drink	105,500,775	104,326,968	103,714,176	107,397,791	106,470,456	105,584,501
D. Tobacco	4,799,417	4,745,563	5,792,209	4,190,835	4,312,376	3,761,968
TOTAL, CLASS I.	239,985,354	256,721,738	224,294,659	242,652,213	228,157,026	228,794,965
II.—Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel ...	12,164	22,223	4,101	5,367	2,829	42,583
B. Iron Ore, Scrap Iron and Steel...	5,720,347	4,072,384	5,091,972	4,507,376	4,990,260	5,203,754
C. Other Metallic Ores	5,675,372	5,709,962	3,614,787	5,215,491	6,597,708	7,611,186
D. Wood and Timber	27,075,513	24,532,646	25,156,719	27,122,966	26,637,938	23,278,256
E. Cotton	41,117,503	42,061,880	41,389,095	46,026,673	65,024,826	63,379,878
F. Wool	24,073,917	23,784,523	25,829,881	25,481,513	25,163,479	25,602,549
G. Other Textile Materials...	11,583,114	12,764,501	19,456,493	11,529,805	13,000,639	14,817,358
H. Oil Seeds, Nuts, Oils, Fats and Gums.	23,584,644	23,206,102	25,324,400	24,461,371	25,290,596	24,294,429
I. Hides and Undressed Skins ...	8,408,640	7,675,475	7,984,033	7,763,561	7,205,134	9,047,178
J. Materials for Paper Making ...	3,622,874	3,463,306	3,596,775	3,451,467	3,584,162	3,501,689
K. Miscellaneous	30,403,266	16,903,366	19,165,177	19,962,525	20,736,428	22,775,407
TOTAL, CLASS II.	272,165,069	167,173,881	169,023,381	175,802,642	182,847,331	139,434,588
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof.	7,314,096	7,531,734	7,369,925	8,462,481	8,316,772	6,638,871
B. Other Metals and Manufactures thereof.	21,844,683	20,073,697	19,073,337	18,811,370	20,883,877	21,941,898
C. Cutlery, Hardware, Implements and Instruments.	5,872,259	4,312,914	4,428,035	4,536,611	5,514,267	5,813,363
D. Telegraph Cables and Apparatus*	—	—	—	—	—	—
E. Machinery	5,475,887	5,363,029	4,761,396	4,450,370	4,512,440	4,523,618
F. Ships (new)†	—	—	—	67,885	26,190	21,622
G. Manufactures of Wood and Timber (including Furniture).	3,804,724	3,385,513	2,466,074	2,546,262	2,682,306	1,966,196
H. Yarns and Textile Fabrics ...	37,034,106	37,501,327	40,000,736	41,027,549	40,448,132	43,206,800
I. Apparel	207,484	207,455	421,363	427,758	370,994	426,752
J. Chemicals, Drugs, Dyes and Colours.	8,328,279	9,065,370	9,063,556	8,864,700	8,200,125	8,662,976
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves).	11,825,182	11,609,390	11,843,288	11,313,563	10,896,132	11,037,782
L. Earthenware and Glass	4,123,930	4,323,492	4,673,473	4,780,709	4,537,373	4,319,546
M. Paper	4,418,460	4,362,284	4,537,074	4,556,122	4,940,519	5,194,246
N. Miscellaneous	22,573,294	21,964,373	23,328,634	24,676,311	25,009,812	27,167,418
TOTAL, CLASS III.	128,274,232	127,422,319	132,407,362	134,322,561	134,633,466	141,822,694
IV. Miscellaneous and Unclassified (Including Parcel Post).						
	2,605,848	2,561,373	2,415,642	2,220,284	2,174,671	2,294,807
GRAND TOTAL	623,076,163	621,900,198	623,501,374	612,299,289	651,035,428	609,373,657

* Included throughout in the Group III. N.

† Included partly in the Group III. A. and partly in the Group III. N. in the years 1900-1902.

PART I.—IMPORTS OF FOREIGN AND COLONIAL PRODUCE—continued.

TABLE IV.—STATEMENT SHOWING THE VALUE OF ALL ARTICLES IN EACH OF THE PRINCIPAL GROUPS IMPORTED INTO THE UNITED KINGDOM IN THE YEARS 1900-1905, Estimated on the Average Values Obtaining in 1900.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour	52,992,682	55,115,905	58,721,441	70,152,873	85,151,588	82,511,518
B. Meat, including Animals for Food	40,782,379	42,424,094	43,576,580	45,175,554	46,358,087	48,355,834
C. Other Food and Drink	106,305,778	107,531,178	110,570,503	113,945,935	114,538,187	109,582,732
D. Tobacco	4,739,427	4,810,955	5,561,115	4,083,555	4,692,754	5,317,364
TOTAL, CLASS I.	219,899,854	229,884,203	229,331,719	233,778,320	235,649,598	238,968,686
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel	12,154	9,223	4,000	4,244	3,877	89,171
B. Iron Ore, Scrap Iron and Steel	5,780,947	5,127,060	5,964,645	5,774,379	5,581,518	5,625,845
C. Other Metallic Ores	5,575,272	5,359,037	5,837,723	5,365,343	5,733,120	7,771,883
D. Wood and Timber	27,875,915	26,331,654	27,358,328	28,274,932	28,078,227	28,456,028
E. Cotton	41,117,308	42,785,453	42,487,669	41,828,190	45,784,955	51,541,745
F. Wool	24,073,917	29,481,517	35,311,114	26,617,178	25,119,317	27,033,101
G. Other Textile Materials	11,859,114	13,081,835	13,703,390	11,968,938	12,949,735	15,518,079
H. Oil Seeds, Nuts, Oils, Fats and Gums	23,554,844	24,023,439	16,394,517	26,635,022	28,347,979	26,558,580
I. Hides and Undressed Skins	5,465,690	7,365,135	8,099,009	7,305,093	5,515,880	5,404,466
J. Materials for Paper Making	5,032,374	5,031,129	5,233,278	4,094,571	4,145,370	4,196,319
K. Miscellaneous	20,485,354	19,706,300	19,737,845	20,197,147	19,806,722	20,261,115
TOTAL, CLASS II.	172,165,069	177,803,567	181,035,844	179,029,538	181,592,023	192,222,990
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	7,314,395	8,519,499	10,061,571	11,261,529	11,158,135	11,745,453
B. Other Metals and Manufactures thereof	21,814,683	22,074,563	24,053,935	21,385,486	24,577,838	23,164,416
C. Cutlery, Hardware, Implements and Instruments	3,872,399	4,560,342	4,938,797	4,572,503	4,473,932	4,475,985
D. Telegraph Cables and Apparatus*	—	—	—	—	—	—
E. Machinery	3,478,587	4,478,323	5,045,697	5,363,495	5,164,218	5,319,874
F. Ships (new)†	—	—	—	59,724	28,780	52,949
G. Manufactures of Wood and Timber (including Furniture)	2,904,724	2,851,812	2,828,301	2,675,620	2,124,872	1,867,375
H. Yarns and Textile Fabrics	37,968,105	37,845,406	40,143,371	41,392,519	39,993,124	42,297,451
I. Apparel	207,824	593,389	358,381	466,775	813,857	416,241
J. Chemicals, Drugs, Dyes and Colors	4,535,379	3,282,337	3,448,129	3,071,375	3,718,008	10,347,452
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves)	11,825,132	11,637,633	11,107,634	10,489,323	10,305,326	9,547,487
L. Earthenware and Glass	4,123,968	4,522,012	4,337,684	4,831,027	4,505,378	4,684,530
M. Paper	4,422,440	4,355,178	4,572,328	5,037,399	5,508,534	5,555,149
N. Miscellaneous	22,373,394	22,618,396	24,337,390	22,540,611	23,384,168	23,035,355
TOTAL, CLASS III.	123,274,832	122,850,515	142,603,931	145,477,035	144,216,457	148,862,423
IV. Miscellaneous and Unclassified (including Parcel Post)	2,655,348	2,654,915	2,883,850	2,406,029	2,315,885	2,379,054
GRAND TOTAL	329,979,163	335,933,692	352,136,394	353,683,087	363,721,547	372,892,567

* Included throughout in the Group III. N.

† Included partly in the Group III. A. and partly in the Group III. N. in the years 1900-1903.

PART II.—EXPORTS OF BRITISH AND IRISH PRODUCE.

TABLE I.—STATEMENT SHOWING THE DECLARED VALUE OF EACH OF THE PRINCIPAL GROUPS OF ARTICLES OF BRITISH AND IRISH PRODUCTION EXPORTED FROM THE UNITED KINGDOM IN THE YEARS 1900-1905 FOR WHICH AN AVERAGE VALUE CAN BE OBTAINED IN 1900.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour	851,889	1,070,513	1,040,310	882,937	1,044,085	1,274,710
B. Meat, including Animals for Food	385,855	674,551	526,513	635,502	704,205	578,207
C. Other Food and Drink	9,848,383	10,459,545	11,730,358	11,002,385	11,147,325	10,834,535
D. Tobacco	578,753	730,464	707,414	693,605	775,945	562,079
TOTAL, CLASS I.	11,264,780	12,935,033	14,104,595	13,105,519	13,672,555	14,250,531
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Potent Fuel	50,512,554	50,384,745	27,581,136	27,245,745	25,642,338	25,051,117
B. Iron Ore, Pig-iron and Steel	376,793	254,944	335,703	452,945	500,621	474,364
C. Other Metallic Ores	44,579	55,074	31,409	55,573	53,002	—
D. Wood and Timber	8,775	16,000	25,552	51,184	67,323	73,345
E. Cotton	—	—	—	—	—	—
F. Wool	779,228	515,568	925,830	1,092,907	1,512,717	1,744,379
G. Other Textile Materials	119,549	141,890	184,583	123,585	179,072	105,151
H. Oil Seeds, Nuts, Oils, Fats and Grease	1,575,547	1,975,646	2,305,359	2,070,553	1,543,250	1,709,201
I. Hides and Undressed Skins	310,183	340,382	375,951	518,587	398,490	423,346
J. Materials for Paper Making	375,275	532,570	579,057	466,624	432,451	533,523
K. Miscellaneous	825,207	821,227	873,380	945,780	901,674	568,730
TOTAL, CLASS II.	43,243,575	51,951,893	33,954,525	32,774,315	32,578,923	31,662,865
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	21,623,503	22,606,757	28,575,567	29,730,178	28,003,116	31,702,696
B. Other Metals and Manufactures thereof	2,228,976	2,582,739	4,912,348	5,511,914	5,412,412	6,851,546
C. Cutlery, Hardware, Implements and Instruments	1,500,429	1,459,825	1,517,800	1,594,572	1,394,575	1,294,308
D. Telegraph Cables and Apparatus	—	—	—	—	—	—
E. Machinery	—	—	—	—	—	—
F. Ships (new)	3,587,710	9,149,444	5,273,575	4,203,219	4,488,151	5,629,292
G. Manufactures of Wood and Timber (including Furniture)	—	—	—	—	—	—
H. Yarns and Textile Fabrics—						
(1) Cotton	64,953,505	58,302,342	68,446,515	38,870,514	75,625,772	54,575,615
(2) Wool	25,123,835	26,254,979	22,879,867	24,144,537	25,126,539	27,583,078
(3) Other Materials	8,774,210	8,630,552	8,264,194	5,968,382	5,062,549	5,713,618
I. Apparel	1,212,340	1,387,933	1,223,147	1,375,353	1,180,635	1,293,550
J. Chemicals, Drugs, Dyes and Colours	4,336,555	4,759,561	5,196,951	5,594,656	5,902,466	6,231,142
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves)	2,915,679	2,970,615	3,233,143	3,323,475	3,205,582	3,295,117
L. Earthenware and Glass*	893,157	941,383	929,818	867,500	277,961	528,360
M. Paper	1,943,793	1,866,577	1,672,704	1,795,300	1,275,797	1,338,379
N. Miscellaneous	5,934,021	6,457,185	6,862,615	6,633,558	10,096,993	8,111,629
TOTAL, CLASS III.	162,044,367	158,607,594	169,281,275	153,609,477	175,386,075	199,447,845
IV. Miscellaneous and Unclassified (including Parcel Post).	727,158	551,175	693,352	782,332	628,507	518,558
GRAND TOTAL	216,763,192	207,048,319	207,202,685	200,132,512	209,945,555	205,768,959

* In 1904, owing to changes made in the method of returning the quantities of the principal categories of Glass exported these categories are therefore forwarded collected from this Table but are included in Tables III. and IV.

PART II.—EXPORTS OF BRITISH AND IRISH PRODUCE—continued.

TABLE II.—STATEMENT SHOWING THE VALUE OF EACH OF THE PRINCIPAL GROUPS OF ARTICLES INCLUDED IN TABLE I, ESTIMATED AT THE AVERAGE VALUE OBTAINING IN 1900.

	1901.	1902.	1903.	1904.	1905.	1906.
I. Food, Drink and Tobacco—						
A. Grain and Flour	451,549	1,068,190	597,547	222,720	1,036,957	1,701,238
B. Meat, including Animals for Food	545,585	678,141	635,588	670,125	659,948	686,800
C. Other Food and Drink	9,446,263	10,884,202	11,911,704	11,246,696	12,039,288	11,646,770
D. Tobacco	675,251	673,764	685,082	652,561	706,305	1,061,794
TOTAL, CLASS I. ...	11,668,759	12,295,297	14,179,921	13,532,424	14,442,598	15,196,702
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel ...	28,619,486	26,628,944	37,510,715	38,925,924	46,324,282	41,255,226
B. Iron Ore, Scrap Iron and Steel ...	574,555	343,600	414,823	566,711	666,682	618,299
C. Other Metallic Ores	58,470	64,542	69,445	68,098	86,520	—
D. Wood and Timber	8,775	14,792	26,469	33,203	67,589	95,129
E. Cotton	—	—	—	—	—	—
F. Wool	779,426	681,611	1,163,980	1,124,943	1,164,088	1,160,078
G. Other Textile Materials	119,659	120,651	170,879	145,065	169,777	106,182
H. Oil Seeds, Nuts, Oils, Fats and Gums	1,673,847	1,809,224	2,023,370	2,126,635	2,351,112	2,194,698
I. Hides and Undressed Skins ...	310,466	327,726	362,581	300,297	363,466	696,684
J. Materials for Paper Making ...	375,275	332,756	408,390	472,099	600,409	552,143
K. Miscellaneous	536,497	646,426	307,629	935,664	976,709	619,776
TOTAL, CLASS II. ...	43,648,578	41,232,572	45,622,090	44,721,467	46,667,304	47,620,116
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	21,623,568	26,496,694	33,379,304	35,541,335	60,166,766	58,664,857
B. Other Metals and Manufactures thereof	5,223,876	5,864,178	6,112,611	6,791,125	6,481,281	1,481,968
C. Cutlery, Hardware, Implements and Instruments	1,591,469	1,632,901	1,626,410	1,736,754	1,610,889	1,467,684
D. Telegraph Cables and Apparatus	—	—	—	—	—	—
E. Machinery	—	—	—	—	—	—
F. Ships (new)	6,587,710	8,173,963	7,572,557	5,652,121	6,285,260	6,619,437
G. Manufactures of Wood and Timber (including Furniture)	—	—	—	—	—	—
H. Yarns and Textile Fabrics—						
(1) Cotton	64,266,935	67,564,313	67,389,861	62,634,242	69,616,947	77,429,330
(2) Wool	23,125,684	22,566,070	23,436,420	24,385,709	23,974,395	26,747,676
(3) Other Materials	8,774,209	8,693,269	5,921,953	8,945,614	6,948,759	9,109,681
I. Apparel	1,312,840	1,284,626	1,264,153	1,067,304	1,068,462	1,068,172
J. Chemicals, Drugs, Dyes and Colours	4,926,254	4,861,345	5,467,648	5,667,154	6,061,964	6,417,469
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves)	2,918,679	2,344,180	3,125,320	3,325,618	3,870,400	3,908,997
L. Earthenware and Glass * ...	695,187	927,870	995,640	1,052,461	328,888	378,170
M. Paper	1,544,798	1,631,497	1,667,054	1,798,629	1,941,873	2,064,672
N. Miscellaneous	8,306,221	8,338,024	5,689,747	9,623,264	10,329,703	6,472,363
TOTAL, CLASS III. ...	163,048,287	161,447,620	170,169,670	172,063,680	177,231,601	195,161,496
IV. Miscellaneous and Unclassified (including Forced Post) ...	757,168	680,846	746,190	816,323	769,452	1,112,120
GRAND TOTAL ...	215,920,192	216,607,367	226,106,117	220,914,213	229,123,681	250,480,434

* In 1901, owing to changes made in the method of returning the quantities of the principal categories of Glass exported, these categories are themselves excluded from this Table, but are included in Tables III. and IV.

PART II—EXPORTS OF BRITISH AND IRISH PRODUCE—continued.

TABLE III.—STATEMENT SHOWING THE DECLARED VALUES OF ALL ARTICLES OF BRITISH AND IRISH PRODUCTION IN EACH OF THE PRINCIPAL GROUPS EXPORTED FROM THE UNITED KINGDOM IN THE YEARS 1900-1905.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink, and Tobacco—						
A. Grain and Flour* ...	355,367	1,073,607	1,351,976	1,620,340	1,394,503	2,335,348
B. Meat, including Animals for Food ...	555,565	879,161	626,313	568,227	745,197	934,468
C. Other Food and Drink† ...	12,300,733	13,103,936	14,532,234	15,371,843	15,632,705	16,224,132
D. Tobacco ...	575,781	755,644	797,414	683,803	775,045	921,378
TOTAL, CLASS I.	16,225,792	16,806,232	17,118,427	18,213,515	16,566,450	19,997,403
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke, Potent Fuel ...	25,422,356	20,524,748	27,481,133	27,323,736	26,862,386	26,062,137
B. Iron Ore, Scrap Iron and Steel	576,783	284,214	528,763	443,946	500,621	474,566
C. Other Metallic Ores ...	15,670	65,374	68,469	83,572	83,002	116,011
D. Wood and Timber ...	5,375	10,920	29,522	51,164	37,523	79,046
E. Cotton ...	—	—	—	—	—	—
F. Wool ...	773,623	513,063	929,319	1,092,337	1,415,737	1,764,773
G. Other Textile Materials ...	110,669	161,890	104,349	128,335	179,472	155,376
H. Oil Seeds, Nuts, Oils, Fats and Gums ...	3,343,235	2,313,048	3,132,596	2,376,551	2,729,919	1,702,663
I. Hides and Undressed Skins ...	316,488	330,381	375,921	318,667	309,496	623,962
J. Materials for Paper Making ...	335,375	362,670	373,037	460,624	423,481	552,508
K. Miscellaneous ...	1,488,664	1,435,161	1,633,361	1,843,166	1,737,374	1,320,371
TOTAL, CLASS II.	44,631,423	36,229,539	54,527,672	54,420,690	54,656,951	54,633,714
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof ...	31,622,363	23,908,757	29,877,337	30,599,361	24,630,529	22,228,546
B. Other Metals and Manufactures thereof ...	5,473,167	8,832,323	6,269,332	6,328,365	6,931,421	5,024,590
C. Cutlery, Hardware, Implements and Instruments ...	4,168,293	4,178,441	4,334,672	4,683,511	4,327,235	4,414,962
D. Telegraph Cables and Apparatus	2,801,401	3,147,353	2,328,541	1,808,485	356,137	1,651,767
E. Machinery ...	19,612,754	17,812,844	18,754,815	20,055,204	21,945,193	23,287,631
F. Ships (new) ...	8,587,710	9,149,444	6,371,676	4,255,823	4,428,161	5,629,255
G. Manufactures of Wood and Timber (including Furniture) ...	1,075,173	1,077,568	1,470,124	1,560,735	1,551,672	1,583,668
H. Yarns and Textile Fabrics—						
(1) Cotton ...	40,730,379	75,638,514	72,453,100	75,611,731	82,873,748	96,987,625
(2) Wool ...	24,529,766	21,690,809	22,307,717	25,365,941	27,674,609	28,252,390
(3) Other Materials ...	12,191,039	11,707,324	12,106,132	12,627,780	12,414,531	12,504,031
I. Apparel ...	6,429,036	6,939,377	7,517,366	7,555,111	5,745,568	6,021,237
J. Chemicals, Drugs, Dyes and Colours ...	12,154,344	12,419,857	13,017,890	13,791,465	15,966,159	14,655,186
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves) ...	3,875,688	4,092,008	4,416,822	4,240,500	4,735,965	4,663,374
L. Earthenware and Glass ...	3,071,614	3,049,852	2,867,539	3,273,482	3,116,235	3,293,551
M. Paper ...	1,663,756	1,633,877	1,672,704	1,795,890	1,974,797	1,323,379
N. Miscellaneous ...	20,010,318	21,456,465	21,497,755	22,320,838	24,073,312	27,563,735
TOTAL, CLASS III.	223,505,813	223,823,211	237,337,687	236,809,717	244,617,604	271,190,421
IV. Miscellaneous and Unclassified (including Parcel Post).	5,573,368	4,333,544	4,370,530	4,356,216	4,278,083	5,051,289
GRAND TOTAL	291,121,993	290,029,578	303,423,965	300,300,108	300,711,040	300,051,657

* In 1902, Rice, cleaned or milled in the United Kingdom, and previously excluded, is included as British produce. Changes were also made in 1903 and 1905 which resulted in the transfer of a number of articles previously included as "Other Articles of Food and Drink" to the group "Grain and Flour."

† In 1902 and 1903 certain articles were transferred from this group to the groups "Grain and Flour," and "Meat, &c."

PART II.—EXPORTS OF BRITISH AND IRISH PRODUCE—continued.

TABLE IV.—STATEMENT SHOWING THE VALUE OF ALL ARTICLES OF BRITISH AND IRISH PRODUCTION IN EACH OF THE PRINCIPAL GROUPS EXPORTED FROM THE UNITED KINGDOM IN THE YEARS 1900-1905, ESTIMATED AT THE AVERAGE VALUES OBTAINING IN 1903.

	1900.	1901.	1902.	1903.	1904.	1905.
I. Food, Drink and Tobacco—						
A. Grain and Flour*	885,587	1,058,587	1,350,580	1,753,374	1,867,475	2,558,366
B. Meat, including Animals for Food	505,555	675,141	655,588	613,623	712,877	887,190
C. Other Food and Drink†	12,500,795	12,460,803	14,321,863	13,332,832	14,689,540	15,677,066
D. Tobacco	573,781	573,784	635,092	592,361	705,303	1,051,796
TOTAL, CLASS I.	14,525,722	15,884,161	17,482,923	16,794,780	17,965,115	20,475,526
II. Raw Materials and Articles mainly Unmanufactured—						
A. Coal, Coke and Patent Fuel ...	52,619,855	55,635,944	37,610,715	68,993,934	40,531,262	41,293,226
B. Iron Ore, Scrap Iron and Steel ...	576,758	545,580	414,623	686,711	656,529	613,385
C. Other Metallic Ores	65,470	64,542	69,445	65,098	55,323	126,462
D. Wood and Timber	8,775	14,792	20,669	51,305	87,839	94,189
E. Cotton	—	—	—	—	—	—
F. Wool	773,628	851,911	1,163,580	1,184,948	1,184,025	1,102,075
G. Other Textile Materials	119,659	123,681	170,879	145,083	129,777	162,095
H. Oil Seeds, Nuts, Oils, Fats and Gums	2,343,285	2,837,651	5,079,603	5,123,202	5,049,266	5,344,201
I. Hides and Undressed Skins ...	316,486	327,726	662,551	366,207	368,466	566,884
J. Materials for Paper Making ...	573,275	993,756	405,590	472,699	808,469	683,148
K. Miscellaneous	1,463,664	1,480,615	1,683,083	1,749,461	1,900,665	2,094,350
TOTAL, CLASS II.	44,493,425	42,845,606	44,889,688	68,532,552	48,617,534	49,772,018
III. Articles wholly or mainly Manufactured—						
A. Iron and Steel and Manufactures thereof	61,629,285	28,466,596	35,963,714	54,564,367	55,961,049	40,628,560
B. Other Metals and Manufactures thereof	6,475,197	7,523,236	7,756,420	8,415,416	8,567,692	9,708,763
C. Cutlery, Hardware, Implements and Instruments	4,163,258	4,551,562	5,006,352	5,460,480	5,523,445	6,430,100
D. Telegraph Cables and Apparatus	2,861,403	3,565,984	3,122,595	1,969,811	944,089	1,891,433
E. Machinery	19,619,784	20,366,973	22,350,332	24,571,393	24,642,141	24,517,202
F. Ships (new)	3,587,710	3,172,965	7,572,387	5,862,721	6,253,266	6,949,427
G. Manufactures of Wood and Timber (including Furniture)	1,076,178	1,331,373	1,457,131	1,660,767	1,397,029	1,322,680
H. Yarns and Textile Fabrics—						
(1.) Cotton	69,760,379	72,682,551	75,222,654	72,510,541	76,164,793	84,162,607
(2.) Wool	24,299,766	22,578,266	24,719,105	23,540,528	27,808,864	28,716,585
(3.) Other Materials	12,191,949	11,679,403	12,559,559	12,675,283	12,938,861	12,450,807
I. Apparel	6,499,898	6,808,945	7,707,318	7,473,052	6,867,450	5,519,888
J. Chemicals, Drugs, Dyes and Colours	13,154,544	12,719,583	16,722,555	14,599,444	14,499,621	15,061,804
K. Leather and Manufactures thereof (including Boots and Shoes and Gloves)	6,876,685	4,052,612	4,331,505	4,948,946	4,832,725	5,662,454
L. Earthenware and Glass	3,071,514	3,146,820	3,296,622	3,582,494	3,450,165	3,630,663
M. Paper	1,648,795	1,631,427	1,687,068	1,766,669	1,961,375	2,095,972
N. Miscellaneous	20,616,318	22,625,755	22,786,624	24,568,436	26,566,446	28,414,269
TOTAL, CLASS III.	223,005,312	250,566,283	245,556,097	262,529,530	266,183,905	263,634,261
IV. Miscellaneous and Unclassified (including Parcel Post).	3,678,968	4,503,336	4,572,516	4,647,453	4,743,016	5,608,581
GRAND TOTAL	291,191,066	294,040,877	312,103,754	320,504,265	327,443,973	329,579,536

* In 1903, Rice cleaned or milled in the United Kingdom, and previously included, is included as British Produce. Changes were also made in 1903 and 1905, which resulted in the transfer of a number of articles previously included as "Other Articles of Food and Drink" to the group "Grain and Flour."

† In 1903 and 1905, certain articles were transferred from this group to "Grain and Flour" and "Meat, &c."